



## UNITED STATES DEPARTMENT OF COMMERCE

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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NO/TITLE |
|--------------------|---------------------|-----------------------|--------------------------|
| 09/421,416         | 10/19/99            | SCHLUETZE             | H D/99198                |

JOHN E BECK  
XEROX CORPORATION  
XEROX SQUARE 20A  
ROCHESTER NY 14644



H D/99198

NOT ASSIGNED

2772

DATE MAILED:

11/10/99

## NOTICE TO FILE MISSING PARTS OF APPLICATION

## Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of  \$65.00 for a small entity in compliance with 37 CFR 1.27, or  \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a small entity (statement filed)  non-small entity is \$ 130.00.

1. The statutory basic filing fee is:

missing.

insufficient.

Applicant must submit \$ \_\_\_\_\_ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

2. The following additional claims fees are due:

\$ \_\_\_\_\_ for total claims over 20.

\$ \_\_\_\_\_ for independent claims over 3.

\$ \_\_\_\_\_ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

3. The oath or declaration:

is missing or unsigned.

does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

5. The signature of the following joint Inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

7. Your filing receipt was mailed in error because your check was returned without payment.

8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted; and a statement that the translation is accurate (37 CFR 1.52(d)).

9. OTHER:

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

**A copy of this notice MUST be returned with the reply.**

Customer Service Center

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**PATENT APPLICATION**  
Attorney Docket No. D/99198



**CERTIFICATE OF MAILING**

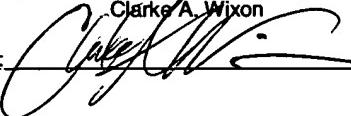
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

on January 21, 2000.

Typed or printed name of person signing this certificate

Clarke A. Wixon

Signature: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|   |   |                            |
|---|---|----------------------------|
| Application of: Hinrich Schuetze et al. | ) |                            |
|   | ) | Art Unit: 2772             |
| Appl. No.: 09/421,416                   | ) |                            |
|   | ) | Examiner: Not Yet Assigned |
| Filed: October 19, 1999                 | ) |                            |

**Title: SYSTEM AND METHOD FOR QUANTITATIVELY REPRESENTING DATA  
OBJECTS IN VECTOR SPACE**

Box: MISSING PARTS  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**SUBMISSION OF MISSING PARTS OF APPLICATION**

Sir:

In response to the Notice To File Missing Parts of Application--Filing Date Granted mailed November 10, 1999, a copy of which is enclosed, applicant submits herewith a Declaration and Power of Attorney.

Please charge the fee of \$130.00 under 37 C.F.R. §1.16(e) and any additional required fees under 37 C.F.R. §§1.16 or 1.17 to Deposit Account No. 24-0025. Two copies of this sheet are enclosed.

Respectfully submitted,



Clarke A. Wixon  
Attorney for Applicant(s)  
Registration No. 39,878  
Telephone: 650-812-4295

Palo Alto, California  
Date: January 21, 2000